

Mr. E.R. "Ed" Glasgow
Lockheed Martin Aeronautics Company



EDUCATION

University of Southern California
MBA, Business Administration, 1970
Stanford University
M.S., Mechanical Engineering, 1964
Purdue University
B.S., Mechanical Engineering, 1962

WORK EXPERIENCE

Lockheed Martin Aeronautics Company
Technical VP/Director of Advanced Development Programs, 2000 - Present
Lockheed Martin Skunks Works
VP of Engineering and Advanced Programs, VP and Director of Advanced Development Projects, and VP of Tactical Aircraft Programs, 1995 - 2000
Lockheed Transport Systems
Chief Engineer, 1993 - 1995
Lockheed Advanced Development Company
Chief Engineer-Flight Sciences, 1991 - 1993
Lockheed Aeronautical Systems Company
F-22 Deputy Air Vehicle Product Manager, 1990 - 1991
Chief Engineer of YF-22 Flight Sciences, 1987 - 1990
Lockheed California Company
Engineering Manager/Propulsion Engineer, 1963 - 1987

AREAS OF EXPERTISE

Systems engineering, signature management and survivability, information operations, aerodynamics, acoustics, flight controls/vehicle management systems integration, propulsion systems, vehicle subsystems, airframe design, structures and materials, mass properties, test & evaluation, flight operations, mission systems, avionics, software engineering.

PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS

Member, USC, UCLA, and Cal Poly-Pomona Engineering Advisory Boards; Member, National Institute of Aerospace Science Advisory Board; NIA National Strategy Team (2005); Purdue University Outstanding Mechanical Engineer Award (2004); SAE Medal of Honor Award (2004); Engineer of the Year Award, San Fernando Valley Engineers' Council (2003); SAE Aerospace Engineering Leadership Award (2003); Former Chairman, SAE Southern California Section (1994-1995); Kelly Johnson/Skunk Works Inventor of the Year (1994); SAE International Leadership Citation Award (1994); Member, NASA National Facility Study Task Team (1994); Technical Chairman, SAE International Pacific Air and Space Conference (1991, 1987); Member, SAE Board of Directors and Executive Committee (1989 - 1991); Fellow, AIAA and SAE; Fellow, Institute for the Advancement of Engineering.